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Dated: March 17, 2006

Signature: 

(Daryl K. Neff)

Docket No.: SOCKET 3.0-001 DIV I DIV  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Iijima et al.

Application No.: 10/823,611

Group Art Unit: 3729

Filed: April 14, 2004

Examiner: M. N. Trinh

For: MANUFACTURING METHOD FOR WIRING  
CIRCUIT SUBSTRATE

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. With the exception of U.S. Patents 6,262,376; 6,262,478 and 6,262,640, all of the cited references were listed on a search report issued in connection with applicant's corresponding European or Chinese patent applications. A copy of the search report from the European Patent Office and an English translation of the search report from the State Intellectual Property Office of China are enclosed. In addition, an English language copy of each non-U.S. reference, or an English language abstract is enclosed where no English language copy or equivalent is available. Submission of the present Information Disclosure Statement should not be taken as an admission that

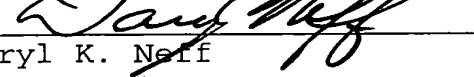
Application No. 10/823,611     Docket No. SOCKET 3.0-001 DIV I DIV

the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated:    March 17, 2006

Respectfully submitted,

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PTO/SB/08a/b (07-05)  
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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/823,611-Conf. #5083	
			Filing Date	April 14, 2004	
			First Named Inventor	Tomoo Iijima	
			Art Unit	3729	
			Examiner Name	M. N. Trinh	
Sheet	1	of	1	Attorney Docket Number	SOCKET 3.0-001 DIV I DIV

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-3,488,429	01-06-1970	Boucher	
	AB*	US-3,605,260	09-20-1971	Spridco et al.	
	AC*	US-4,991,285	02-12-1991	Shaheen et al.	
	AD*	US-5,108,541	04-28-1992	Schneider et al.	
	AE*	US-5,426,850	06-27-1995	Fukutomi, et al	
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	AH*	US-6,262,376	07-17-2001	Hurwitz et al.	
	AI*	US-6,262,478	07-17-2001	Hurwitz et al.	
	AJ*	US-6,280,640	08-28-2001	Hurwitz et al.	
	AK*	US-6,646,337-A1	11-11-2003	IIJIMA	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	JP-11251365	09-17-1999			
	BB	JP-10051136	02-20-1998			
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	BH	EP-0 457 501-A	11-21-1991	IBM		
	BI	EP-0 805 614-A	11-05-1997	Kabushiki Kaisha Toshiba		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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